

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE



jc530 U.S. PTO  
09/477365  
01/04/00

**PATENT APPLICATION**

Wai Sum Lai

CASE 1999-0492

**TITLE** Upstream Bandwidth Allocation for Packet Telephony  
in a Shared-Media Packet-Switched Access Network

**ASSISTANT COMMISSIONER FOR PATENTS**  
WASHINGTON, D.C. 20231

**SIR:**

Enclosed are the following papers relating to the above-named application for patent:

31 Specification  
7 Informal sheets of drawings  
Assignment with cover sheet  
Declaration and Power of Attorney  
Information Disclosure Statement

<u>CLAIMS AS FILED</u>				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	35 - 20 =	15	x \$18=	\$270.00
Independent Claims	7 - 3 =	4	x \$78=	\$312.00
Multiple Dependent Claim(s), if applicable			\$270=	\$0
Basic Fee				\$690.00
Assignment Fee				\$40.00
				<b>TOTAL FEE:</b> \$1,312.00

Enclosed is our check in the amount of \$1,312.00 to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 19-0733** as required to correct the error.

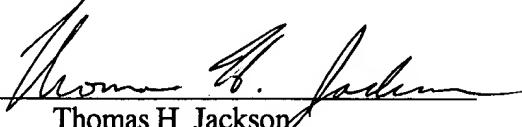
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Please address all correspondence to **S.H. Dworetzky, AT&T Corp., P.O. Box 4110, Middletown, New Jersey 07748**. However calls should be made to me at 202-508-9119.

Respectfully submitted,

Date: January 4, 2000

By:   
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